Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

| + | | |
|---|---|--|
| , | | |
| | | |
| | | |
| | | |
| | • | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

62,73

THE PHILADELPHIA SEED CO.

INCORPORATED

WHOLESALE SEED MERCHANTS
OFFICE AND SEED CLEANING PLANT
ARCH AND FRONT STREETS
PHILADELPHIA

Jan 27, 1933

POSTMASTER: IF UNABLE TO DELIVER NOTIFY
THE PHILADELPHIA SEED CO., INC.
RETURN POSTAGE GUARANTEED

CURRENT MARKET
QUOTATIONS
DO NOT DELAY

VEGETABLE SEED TRIALS HORTICULTURE JAN 3 0 1933 Sec. 4351/2, P. L. & R.

Paid
PHILADELPHIA, PA.
Permit No. 504

LIBRARY
RECEIVED
** FEB 7 1933 **

U. S. Department of Arriculture.

BRANCH WAREHOUSES HARRISBURG

MONTGOMERY & CO. 21 S. TENTH STREET PHONE, 6249

WEST MILTON

FRANK A. GROVE LEWISBURG 175-R-5

MYERS WAREHOUSE 301 HARRISBURG AVE. PHONE, B015

LANCASTER

THE PHILADELPHIA SEED CO.

WHOLESALE



BELL, MARKET 28-22 BELL, MARKET 28-23 BELL, MARKET 28-24 KEYSTONE, MAIN 56-29 -LONG DISTANCE-PHILADELPHIA L. D. 241

ARCH AND FRONT STREETS, PHILADELPHIA, JAN. 27, 1933.

MARKET CONDITIONS: If there ever has been a year when farmers should be urged to cut down acreage in unprofitable grains, etc., and to sow their fields in clover and grass seeds, this is the year. Officials are recommending switching to clovers and grasses:

First, to curtail the grain production. Second, to revive pastures which have become much run down over a period of years.

Third, to take advantage of the extremely low prices prevailing in field seeds in general. It is suggested that the trade pass this recommendation along to the farmers and, at the same time, warn the farmers against buying trashy seed through a misguided notion of false economy. QUAKER BRAND Field Seeds, despite the extremely low prices, this year test higher than ever before.

ALFALFA: There is an extreme shortage in Alfalfa seed, not only in the United States but throughout the world this year. The shortage in hardy domestic seed is even more acute, the short crop having moved from the farms about twice as fast as last year. It is freely predicted that stocks will be insufficient for even a moderate demand. Our stocks are of the finest quality, originating only in those states where the seed is best adapted to this particular section of the

RED CLOVER: The available supply will probably be sufficient for the country's require-

ments. A considerable portion of the crop, however, consists of undersized, weather stained seed. In view of the extremely low price of QUAKER BRAND, the trade is urged to avoid the cheaper qualities.

ALSYKE: Market has shown considerable strength due to larger portion of the crop having moved. In view of the low price increased demand is expected.

SWEET CLOVER: Over 80% of the crop has moved, price advancing gradually since the crop movement began. Despite this fact price is extremely low. A good demand is expected.

Prices quoted below are today's values f.o.b. Philadelphia. Samples sent promptly upon request. Bags not returnable. Upon request we can supply our seeds packed in 1 bu. bags. Write for details.

CLOVERS

ALFALFA

The records of origin for Alfalfa seed sold by us are kept in ac-cordance with a plan approved by the U. S. Department of Agriculture and are maintained under the supervision of that Department. Under this system





and by special arrangement with that Department we are authorized to issueverified-origin seed certificates for such seed, the locality of production of which has been verified by a Federal

. PER 100 LBS.

| A | LFAL | F |
|--------------|------|---|
| NORTHWESTERN | N GR | C |

| RIHWESIERN GROW | /N | |
|--|----------|---------|
| QUAKER PSC CERTIFIED U. S. VERIFIED ORIGIN | }\$17.00 | \$10.20 |

MONTANA GROWN

| QUAKER PSC CERTIFIED | $\{ 20.00 \}$ | 12.00 |
|-----------------------|---------------|-------|
| U. S. VERIFIED ORIGIN | (20.00 | 12.00 |
| KANSAS GROWN | | |

| QUAKER PSC CERTIFIED | 14.50 | 8.70 |
|-----------------------|--------------|------|
| U, S. VERIFIED ORIGIN | $\int 14.50$ | 0.70 |

WESTERN U. S. GROWN

FREE OF ARIZONA, NEW MEXICAN OR UNADAPTABLE, U. S. VERIFIED ORIGIN.

| $\dots 12.33$ 7.40 | |
|--------------------|--|
| | |
| 14.00 8.40 | |
| | |

GRIMM ALFALFA

NORTH DAKOTA STATE SEALED 100 lb. bags 24.00 14.40 1 bushel bags 24.50 14.70

UTAH STATE SEALED

| | Blue Tag, 1 bushel bags 22.00 | 13.20 |
|---|-------------------------------|-------|
| N | DAKOTA AND MINNESOTA AFFIDA | VIT |

2½ bushel bags 21.00 1 bushel bags 21.50 12.60

12.90 MONTANA AFFIDAVIT $2\frac{1}{2}$ bushel bags 20.0012.00

SWEET CLOVER (60 LBB, PER BU. 20-30 LBB, PER ACRE)

1 bushel bags 20.50

| WHITE BLOOMING (BIENNIAL) | | |
|-----------------------------|------|------|
| Extra Fancy | 4.50 | 2.70 |
| Unhulled (30 lbs. per bus.) | 4.50 | 1.35 |
| Grundy County | | 3.00 |

YELLOW BLOOMING (ANNUAL)

| Fancy | 5.00 | 3.00 |
|------------------------------|-----------|------|
| NOTESWEET CLOVER SHOULD BE I | NOCULATED | |

CLOVERS, TIMOTHY, ETC.

RED CLOVER PER 100 LBS PER BU. DOMESTIC MEDIUM Indian \$10.00 6.00 Puritan ... 10.50 6.30 . . OHIO-MICHIGAN Fancy GROWN 11.00 6.60 QUAKER ... 11.50 6.90

DOMESTIC MAMMOTH 6 30 Puritan 10.50

| Fancy | OHIO GROWN | 11.00 11.50 | 6. 6 0 6.90 |
|-------|---------------|--------------------|-----------------------|
| | | | |

ALSYKE

| Puritan | \$11.00 | \$6.60 |
|---------|---------|--------|
| Fancy | 11.50 | 6.90 |
| QUAKER | 12.00 | 7.20 |

TIMOTHY 45 LBB. PER BU

| (B-12 LBS. | PER ACRE) | | |
|------------|-----------|------|------|
| Indian | 98.00% | 3.00 | 1.35 |
| Puritan | 99.00% | 3.22 | 1.45 |
| Fancy | 99.60% | 3.44 | 1.55 |
| QUAKER | | 3.78 | 1.70 |

* or better

WHITE CLOVER (60 LBB. PER 1000 SQ. FT.)

| Superfine, | , full bag | s,approx.1 | 50 lb | s.25.00 |
|------------|------------|------------|-------|---------|
| Fancy, | " | 66 | 66 | 23.00 |
| Choice, | " | 4.6 | 4.6 | 22.00 |

Small packages quoted foot column 5

| LESPEDEZA (2S LBS, PER BU,) | | |
|-----------------------------|------|------|
| Common | 6.00 | 1.50 |
| Korean | 7.00 | 1.75 |
| | | |

| RECLEANED MIXTURES | PER LE |
|----------------------------|--------|
| Timothy (5) Alsyke (1) | .0 |
| Red Clover (6) Alfalfa (1) | . 12 |

| SEED GRAINS, ET | C. |
|--|---|
| SO LBS. PER BU. | |
| VETCH (60 LBS. PER BU. 30-50 LBS. PER ACRE) | OO LBS. |
| Sand or HairySpring, | \$7.00 4.00 |
| RAPE 56 LBS. PER BU. PER 1 | 00 1 85 |
| Dwarf Essex | |
| | 1.00 |
| SEED GRAIN | PER BU. |
| Spring Rye | 1.30 |
| Oderbrucker Barley | . 75 |
| 6-Row Barley | . 75 |
| Northwestern Oats | .75 .50 |
| Sunflower for sowing | 1.75 |
| Amber Cane | $\frac{1.80}{1.30}$ |
| | |
| SEED CORN (FREIGHT PAID | |
| Selected quality. All our seed cor is nearby grown. Western grow | n |
| , corn does not give good results i this locality. | n |
| Lancaster Co. Sure Crop | 1.00 |
| Northern Wonder | 1.25 |
| Broad Grained Yellow Dent | 1.00 |
| Yellow Dent | $\frac{1.00}{1.25}$ |
| White Ensilage | 1.00 |
| Eureka Ensilage | 1.00 |
| Germination 95% or better. Write for sa | |
| SWEET CORN SMALL LOTS | PER 100 |
| SVEET CORIN LOTS | |
| Stowell's Evergreen 09 | LBS. |
| Stowell's Evergreen .09 Country Gentleman .09 | 8.00 8.00 |
| | 8.00 8.00 10.00 |
| Country Gentleman .09 | 8.00 8.00 |
| Country Gentleman .09 Golden Bantam11 SEED POTATOES MAINE GROWN | 8.00 8.00 10.00 |
| Country Gentleman .09 Golden Bantam11 SEED POTATOES MAINE GROWN Cert. Cobblers | 8.00 8.00 10.00 |
| Country Gentleman .09 Golden Bantam11 SEED POTATOES MAINE GROWN Cert. Cobblers | 8.00 8.00 10.00 PER 10 PKS. |
| Country Gentleman .09 Golden Bantam11 SEED POTATOES MAINE GROWN Cert. Cobblers Selected "Cert. Green Mountains Selected "" | 8.00 8.00 10.00 PER 10 PKS. 2.75 2.50 2.55 2.25 |
| Country Gentleman .09 Golden Bantam11 SEED POTATOES MAINE GROWN Cert. Cobblers | 8.00 8.00 10.00 PER 10 PKS. 2.75 2.50 2.55 |
| Country Gentleman .09 Golden Bantam11 SEED POTATOES MAINE GROWN Cert. Cobblers | 8.00 8.00 10.00 PER 10 PKS. 2.75 2.50 2.55 2.25 |
| Country Gentleman .09 Golden Bantam11 SEED POTATOES MAINE GROWN Cert. Cobblers | 8.00 8.00 10.00 PER 10 PKS. 2.75 2.50 2.55 2.25 2.25 2.55 |
| Country Gentleman .09 Golden Bantam | 8.00 8.00 10.00 PER 10 PKS. 2.75 2.50 2.55 2.25 2.25 |
| Country Gentleman .09 Golden Bantam11 SEED POTATOES MAINE GROWN Cert. Cobblers Selected "Cert. Green Mountains | 8.00 8.00 10.00 PER 10 PKS. 2.75 2.50 2.55 2.25 2.25 2.55 |
| Country Gentleman .09 Golden Bantam | 2.75 2.55 2.25 2.25 2.25 |
| Country Gentleman .09 Golden Bantam11 SEED POTATOES MAINE GROWN Cert. Cobblers Selected "Cert. Green Mountains | 2.75 2.55 2.25 2.25 2.25 |
| Country Gentleman .09 Golden Bantam | 2.75 2.50 2.55 2.25 2.25 |
| Country Gentleman | 2.75 2.50 2.55 2.25 2.25 |
| Country Gentleman Golden Bantam | 2.75 2.50 2.25 2.25 2.25 2.25 |
| Country Gentleman | 2.75 2.50 2.55 2.25 2.25 2.25 |
| Country Gentleman | 2.75 2.50 2.55 2.25 2.25 2.25 2.25 |
| Country Gentleman Golden Bantam | 2.75 2.50 2.55 2.25 2.25 2.25 |
| Country Gentleman Golden Bantam | 2.75 2.50 2.55 2.25 2.25 2.25 2.25 2.25 2.2 |
| Country Gentleman Golden Bantam | 2.75 2.50 2.55 2.25 2.25 2.25 2.25 2.25 |
| Country Gentleman Golden Bantam | 2.75 2.50 2.55 2.25 2.25 2.25 2.25 2.25 2.2 |
| Country Gentleman Golden Bantam | 2.75 2.50 2.55 2.25 2.25 2.25 2.25 2.25 2.2 |

Black Eye

Brown Whip Cowpeas.....

CANADA FIELD PEAS PER BU.

Fancy White 3.00

GRASSES

| GRASSES |
|--|
| RED TOP OR HERD GRASS Solid Seed PURITY 100 LBS Fancy |
| Pure Kentucky Fancy83.76% 10.00 Old English86.40% 10.50 Pure Canada QUAKER 12.00 ORCHARD GRASS |
| Fancy 8.00 |
| MILLET German |
| SUDAN GRASS Fancy Recleaned |
| PERMANENT PASTUREFor Meadows8.00For Uplands8.00 |
| RYE GRASS Domestic 3.25 Italian, domestic 6.00 Perennial 7.00 Short Seeded 10.00 |
| MEADOW FESCUE Fancy |
| So. German Bent |
| BIRD SEEDS, FEEDS |
| LYRIC BRAND BIRD SEEDS (BAGS INCLUDED) Canary (Recleaned Argentine) 3.75 Canary (Recleaned Turkish). 4.00 Rape (Large Black) |
| Lyric Mixed Canary and Rape 4.25 PEAS Canada (Fancy) |
| Wrinkled Peas 2.25 FLINT CORN ArgentineSmallRed(orig.bags) 1.70 |

Write for complete list of Pigeon Feeds

and Bird Seeds

LAWN MIXTURES



REG. U.S. PAT. OFF. (Freight Paid)

For full description of the contents and attractive packing of our different Lawn Seed mixtures, kindly refer to your copy of our special Lawn Seed Price List. If you do not have this special price list on your file please send for a copy at once.

Old English Lawn Seed contains bent seed

| | | | | 00 LB5. |
|-----------|----------------|-------|---------|-------------|
| In bulk 5 | 0 lb. l | bags | | \$ 18.00 |
| " " 2 | 0 lb. | | | 18.50 |
| ""1 | 0 lb. | " | | 19.00 |
| Packed | 5 lb. | canis | sters . | 20.00 |
| " | 2 lb. 1 lb. | " | | 20.50 |
| " | 1 lb. | " | | 21.00 |
| | | | | |

STRATFORD GREEN REG. U, S. PAT, OFF.

| In | bulk | 50 lb. | bags | S., | | | 13.00 |
|----|------|--------|------|-----|--|--|-----------|
| " | 46 | 20 lb. | 44 | | | | 13.50 |
| | 66 | 10 lb. | " | | | | 14.00 |
| | " | 5 lb. | " | | | | 14.50 |
| | " | 2 lb. | 66 | | | | 14.50 |
| " | 6.6 | 1 lb. | " | | | | 15 00 |

SPLENDORLAWN REG. U. S. PAT. OFF.

| In | bulk | 50 lb. | bags | 9.50 |
|-----|------|--------|------|----------|
| " | 61 | 20 " | " | |
| 6.6 | " | 10 '' | " | |
| " | 4.6 | 5 " | | |
| 6.6 | | | | |
| | 46 | 1 '' | | |

PARK LANE

| | | S. PAT. OFF. | |
|----|------|--------------|------|
| In | bulk | 100 lb. bags | 7.00 |
| | " | 10 lb. bags | 8.00 |
| | " | 5 lb. bags | 8.50 |
| " | 4.6 | 2 lb. bags | 8 50 |

Old English Evergreen

| | , | CONTA | THAS | DEIXI DEED | |
|-----|-------|--------|------|------------|-------|
| In | bulk, | 50 lb. | bags | | 23.00 |
| | | 20 lb. | | | 23.50 |
| 44 | ** | 10 lb. | " | | |
| 4.6 | 4.6 | 5 lb. | 66 | | 24.50 |
| | | | | | |

Old English Shady Spot

| In | bulk | 50 | lb. | bags | 20.00 |
|-----|------|----|-----|-----------|-------|
| " | 6 6 | 20 | " | " | 20.50 |
| 6.6 | " | 10 | " | " | 21.00 |
| Pa | cked | 5 | " | canisters | 22.00 |
| | " | 2 | | | 22.50 |
| | " | 1 | " | | 23.00 |

SPLENDORLAWN

| | SHADY SPOT | | | | | | | |
|---|------------|---------|------|--|-------|--|--|--|
| | | S. PAT. | | | | | | |
| n | bulk | 50 lb. | bags | | 15.00 | | | |
| | 4.6 | 5 lb. | bags | | 16.00 | | | |
| 6 | 4.6 | | | | | | | |

Old English Terrace In bulk, 50 lb. bags...... 20.00

Old English Seasbore In bulk, 50 lb. bags...... 18.00

WHITE CLOVER FOR LAWNS

| | | PER LB | |
|-----------------------|-----------|--------|--------|
| | Superfine | Fancy | Choice |
| 1/4 lb. packages | .34 | | |
| 1 lb. packages | . 32 | | |
| Bags, 25 lbs. or less | .28 | . 26 | .24 |
| Bags 100 lbs or less | 26 | .24 | 2.2 |

INOCULATION

JELLY CULTURES

For inoculating all legumes. When ordering Inoculation state kind of seed to be inoculated.

| For Small Seeds [Clover, Al- SIZES falfa, etc.] | Vetch. Canada Peas | Soja Beans, Cow Peas. |
|---|--------------------------|-----------------------------|
| ½ bu\$.34 | \$.24 | \$ |
| 1 "60 | .40 | .27 |
| $2\frac{1}{2}$ " 1.50 | | |
| 5 " | 1.50 | 1.00 |
| 10 " 5.36 | | |

PACKAGE BIRD FOODS

Lyric

is a mixture of the finest quality of canary and rape seed.



| Per carton of 2 doz | 2.16 |
|---------------------|------|

SUPPLIES

BINDER TWINE Booking now for shipment

(AAA DUTCH) (June 1, 1933)

AVAILABLE IN 5 LB. AND 8 LB. BALLS

PER BALE
INVOICE CASH NET
PRICE DISCT. PRICE

1 to 199 Bales) 200 to 479 Bales 480 Bales (Car)

Now booking basis 1933 opening prices

Discount applies if paid within 10 days from date of invoice.

| COTTON BAGS | PER 100 |
|-----------------------|---------|
| Seamless, 16 oz | \$20.00 |
| Mended Seamless 16 oz | 10.00 |
| Towel Bags, 1 bu | 45.00 |

PEAT MOSS (GERMAN)

(GRANULATED)
For Agricultural and
Landscape work.

(POULTRY LITTER)
Also for stable bedding
and cattle sheds.

GOLDMOSS GOLDFLOCK . \$2.00 2.00 1 to 9 bales... \$2.00 2.00 10 to 50 bales... Write for Special 51 to 100 bales... Prices for ship-Carlot,......

All per bale f.o.b. Phila. When ordering kindly state whether granulated or poultry litter is wanted. Standard bales approximately 20 bu.

STANLEY'S CROW

REPELLENT Quart can (sufficient for 4 bu.) 21.00 " 2 bu.) 12.00 " 1 bu.) 7.20 Pint can " ½Pint can (

Dealers' Discount 35% Cases contain 1/2 doz. and 1 doz. cans

Old English Products

TURF BUILDER

A complete food for lawns and golf courses Some of the ingredients are quickly available, some slowly available. Old English Turf Builder stimulates normal, deep-rooted turf development aiding quick recovery from wear and tear and insect attack. Builds resistance to drought. Contains the three necessary elements of plant food. Contains tankage, making nitrogen available in a form not supplied in most of the advertised fertilizers made solely of chemicals.

100% Fertilizer--No Filler!

6% Nitrogen, 8% Available Phosphoric Acid, 4% Potash.

| | PER | BAG |
|---------------------------|-----|-----|
| 5 lb. bags (12 in a case) | | .20 |
| 25 lb. bags | | .72 |
| 50 lb. bags | 1 | .30 |
| 100 lb. bags | 2 | .35 |
| Ton Lots (100 lb. bags) | 2 | .20 |
| Delivery Charges Paid | | |
| | | |

LAWN KLENSER

A scientifically prepared product in powder form that kills Japanese Beetle Grubs.

| 801 | FFICIENT | PER |
|---------------------------------|-----------|-------|
| | R SQ. FT. | CAN |
| 2 lb. cans (25 per case) | 100 | .40 |
| 5 lb. cans (10 per case) | 250 | .75 |
| 10 lb. cans (5 per case) | 500 | 1.30 |
| 20 lb. bags | 1000 | 2.50 |
| 50 lb. bags | 2500 | 6.10 |
| 100 lb. bags | 5000 | 10.00 |
| Delivery charges paid. Dealers' | Discount | 35% |

SHEEP MANURE

A dried and pulverized fertilizer quickly available for use on the lawn, garden and in the greenhouse. Not a lasting or complete plant food but carries organic matter for humus formation and shows results on lawns almost immediately.

| | 100 LB. |
|--------------------|---------|
| Ton Lots | 1.75 |
| | |
| Less than Ton Lots | 2.00 |
| | 2.00 |
| Freight Paid | |
| ricigiit I alu | |

BONE MEAL

A fine ground high-grade plant food, with very high phosphorous content, and containing some nitrogen. Not quickly effective as in the case of our Turf Builder, nor is bone meal a complete plant food, but may be used to advantage along with Turf Builder, fertilizer and sheep manure. May be applied at any season of the year without "watering in," with no scalding or adverse or residaul effects. and to secure early and full maturity of blooms in flower gardens outdoors and in conservatories.

100 lb. paper lined bags. Less than Ton Lots Ton Lots { Write for special prices, delivery from cars. Freight Paid

THE Old English LAWN SEED CANISTER



The above illustrates the attractive canister in which Old English Lawn Seed is packed. And the quality of Old English Lawn seed for 1932 is the best we have ever made. See column (5) inside for mices

INDEX AND INFORMATION CHART

THIS ALPHABETICAL INDEX WILL ENABLE YOU TO QUICKLY LOGATE ANY OF THE NUMEROUS ITEMS QUOTED, CERTAIN ITEMS WILL ONLY BE FOUND QUOTED WHEN IN SEASON

| QUOTED. CERTAIN ITEMS WITTED WHEN IN SEASON. | QUOTEO | WEIGHT | POUNOS |
|---|---------------|----------------|--------------------------|
| Alfalfa | 1 | 60 | 15-20 |
| Alsyke | 2 4 3 | 60 60 | 8-10 90-120 |
| BagsBarley | 6 3 | 48 | 72-96 |
| Beet Bermuda Grass | 3 4 | 35 | 5-10 |
| Bluegrass | 6 7 | 14 | 30-35 |
| Buckwheat | 3 | 48 60 | 48-60 90-120 |
| Canary | 3 4 | 50 | 50-65 |
| Chewings Fescue Clover, Alfalfa Clover, Alsyke | 1 2 | 60 | 15-20 8-10 |
| Clover, Crimson Clover, Mixtures Clover, Red | 2 2 2 | 60 | 15-20 10-12 |
| Clover, Sweet Unhulled | 1 | 60 30 | 20-30 30 - 35 |
| Clover, White | 2-5 3 3 | 60 56 56 | 6-8 8-10 30-35 |
| Corn, Sweet | 3 3 3 | 46 60 60 | 10-15 60-70 90-120 |
| Crested Dogstail Crow Repellent | 6 | | |
| Fertilizers | 7 | 50 | 40-50 |
| Grasses Fancy Hairy Vetch | 3 | 60 | 30-50 |
| Hard Fescue Hemp Hungarlan Millet | 4 4 | 48 | 40-50 |
| Inoculation Insecticides, etc | 6 7 | | |
| Japanese Millet | 4 | 35 | 25-40 |
| KafirLawngrass | 4 5 | 20 | |
| Lawn Klenser Lespedeza | 7 2 | 25 | 20-30 |
| Mangel Wurzel Meadow Fescue Millet, German | 3 4 4 | 24 50 | 25-35 40-50 |
| Millet, Hungarian Millet, Japanese Millets, Feed | 4 4 | 48 35 | 40-50 25-40 |
| Milo | 3 | 32 | 50-75 |
| Oat GrassOld English Lawngrass | 4 5 3 | 11 32 | 30-40 |
| Onion Sets | 4 | 14 | 20-25 |
| Peas, Feed | 4 3 3 | 60 60 | 60-70 90-120 |
| Peas, Winter Peat Moss Permanent Pasture | 3 6 4 | 60 | 90-120 25-30 |
| Pigeon Feed Potatoes | 3 | 60 | |
| Rape, D. E | 3 4 4 | | 6-10 |
| Red Fescue Redtop, Solid Redtop, Unhulled | 4 | 32 | 8-12 |
| Redtop, Chaff Rye, Spring Rye, Winter | 3 3 | 56 56 | 50-65 70-90 |
| RyegrassesSheep Manure | 4 7 | 24 | 25-30 |
| Sheep's Fescue Soja Beans (drilled) Soja Beans (br'dc'st) | 4 3 3 | 14 60 60 | 25-35 45-60 60-90 |
| Sorghum Speltz | 3 3 | 50 40 | 50-65 60-80 |
| Spinach Stimugerm Sunflower | 3 6 3-4 | 25 | |
| Sudan Grass | 2 | 40 45 | 20-25 8-12 |
| Turnip Vetch, Feed | 3 4 | | |
| Vetch, Spring | 3 3 3 | 60 60 60 | 50-70 30-50 30-50 |
| Vicia Sativa Wheat, Spring | 3 | 60 | 50-70 90-120 |
| Wheat, Winter | 3 | | 90-120 |



A TIMELY WARNING

By The Pennsylvania Department of Agriculture

Present conditions make it more important than normally to beware of a so-called "loophole" in the State Seed Law. As explained by plant industry authorities in the Pennsylvania Department of Agriculture, the State Law can not obviously be applied to seedsmen outside of Pennsylvania who sell directly by mail to individual purchasers within the Commonwealth. This means that such purchasers waive all the protection they would otherwise secure by getting their farm seed from reliable local seedsmen who must comply with all provisions of the Law.

chasers waive all the protection they would otherwise secure by getting their farm seed from reliable local seedsmen who must comply with all provisions of the Law.

Dr. E. M. Gress, who is in charge of the State seed testing laboratory, gives the following example of a ease where farmers failed to secure any protection from their State Law because of purchasing seed from door-to-door sellers coming from beyond the

State line:

In the fall of 1931, soy beans were very abundant in certain states adjacent to Penn-

sylvania. The beans were being sold at a very low price—only about half the price of good, clean soy beans which were offered by the seed dealers. Some men, not necessarily farmers, who owned trucks, drove into adjoining states and purchased the beans in truck-load quantity and came back into Pennsylvania and sold them to the farmers for seeding purposes.

By chance, and chance only, the Department happened to get a few samples of the beans from some of the farmers who purchased them. At first glance the beans looked to be first-class, but on close examination and analysis it was found that they were polluted with wild morning glory seeds. The farmer did not notice these weed seeds because of their color and size both of which were very similar to the beans. The farmer who sowed those beans was sure to have an infestation of wild morning glory which is one of the most noxious weeds found anywhere. Years

of fighting and hundreds of dollars of expense will be the farmer's penalty.

"Another source of poor seeds," according to Dr. Gress, "is through unreliable seedsmen whose business is located outside the State and who sells by mail directly to the farmers or has a farmer take the orders and deliver the seeds.

"While the farmer who takes the orders and delivers the seed is an agent, it is impossible for the Department to get the information; consequently, the poor seed is sold and the farmer takes his loss.

"In these times of depression, especially, the farmer should beware of throwing his money away for poor and worthless seeds. His rule should be to buy seeds for planting purposes only from reliable seed dealers, even if he must pay a little more for them. The best seeds are always the cheapest. Poor seeds are expensive at any price."

—Quoted from the Weekly News Bulletin, Pennsylvania Dept. of Agriculture, Nov. 17, 1932

Quaker Brand Field Seeds

Lowest Prices in Years, Quality Highest Ever Attained

The trade is urged to lend full support to the urgent recommendation of the Department of Agriculture:—

"The best seeds are always the cheapest, poor seeds are expensive at any price."